

DEC 22 2005

S/N 10/661,254PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE*Sent Via Fax To: 571-273-8300 & 571-273-2315*

Applicant:	John A. Moon et al.	Examiner:	Arnel C. Lavarias
Serial No.:	10/661,254	Group Art Unit:	2872
Filed:	September 12, 2003	Docket:	CV-0043 US
Title:	Chemical Synthesis Using Diffraction Grating-based Encoded Optical Elements		

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the references cited herein are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record.

These references are being submitted under 37 C.F.R. § 1.97(b)(4) before the mailing of a first Office action after the filing of a request for continued examination.

Please charge any fees due to Deposit Account No. 50-2994, Order No. CV-0043 US.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication. Pursuant to the current rules, Applicant has not included copies of any US Patents or Published Applications cited with this submission.

Respectfully submitted,

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December 22, 2005

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PTD/BB/084(01-05)

Approved for use through 7/31/2006. OMB 0851-0001  
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Substitute for form 1419A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	10/661,254
				Filing Date	September 12, 2003
				First Named Inventor	Moon, John
				Art Unit	2872
				Examiner Name	A. Lavarias
Sheet	1	of	1	Attorney Docket No: CV-0043 US	

US PATENT DOCUMENTS					
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date if Appropriate
		US-5559613	09/24/1996	Deveaud-Pledren, B. et al.	08/05/1994
		US-5745615	04/28/1998	Atkins, R. M., et al.	10/11/1996
		US-5981166	11/09/1999	Mandecki, Wlodek	04/23/1997
		US-6035082	03/07/2000	Murphy, K. A., et al.	03/16/1998
		US-6174648	01/16/2001	Terao, Y. et al.	07/02/1998
		US-6542673	04/01/2003	Holter, D. J., et al.	06/22/2001

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		OTHONOS, A. , et al., "Superimposed Multiple Bragg Gratings", <u>Electronics Letters</u> , 30, (Nov. 10, 1994), 1972-1974	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-144B)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached